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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					APPLICANT				
					Matthew J. Adiletta et al. FILING DATE GROUP				
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-	1B	4,646,148	02/24/87	Lie	nard et al.				
	1C	4,779,131	10/18/88	Ma	tsumoto et al.				
	1D	4,809,350	02/28/89	Sh	moni et al.				
	1E	4,868,653	09/19/89	Go	lin et al.				
	1F	5,122,873	06/16/92	Go	lin				
	1G	5,164,819	11/17/92	Mu	sic				
	1H	5,177,608	01/05/93	Oh	ki et al.				
1,	11	5,185,819	02/09/93	Ng	et al.				
V	1J	5,227,878	07/13/93	Pu	ri et al.				
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	10	2 "21230 Video	CodecProduct Bri	ef," p	ublication of Digital Ed	quipment Corporation, 1995 (4 pp.)			
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	1 F	Adiletta, M. e 21230," SPIE	t al., "Architecture o Vol. 3021, 1997 (p	of a fle	exible real-time video (5-148).	encoder/decoder: The DECchip			
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		5,371,547	12/06/94	Sira	acusa et al.						
		5,379,122	01/03/95	Esc	hbach						
		5,404,168	04/04/95	Alle	en						
1	21	5,412,431	05/02/95	Vog	gel						
1	2J	5,416,605	05/16/95	Par	k						
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	3D	5,457,675 10/10/95			Suzuki et al.					
	3E	5,461,378	10/24/95	Shi	himoyoshi et al.					
	3F 5,483,287		01/09/96	Sira	Siracusa					
-1		5,491,519	02/13/96	Kim						
	3Н	5,510,840	04/23/96	Yor	nemitsu et al.		<u>-</u>			
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m	4A 5,574,504 11/12/96			Yag	gasaki et al.					
Λ	4B 5,625,759 04/29/97			Fre	eman					
1	4C 5,640,208 06/17/97			Fuji	inami					
	4D 5,657,086 08/12/97 Tahara et		hara et al.							
	4E 5,724,098 03/03/98			Murakami et al.						
	4F	5,724,346	04/21/98	Sievers et al. Rodriguez et al.					·	
	4G	5,384,598	01/24/95							
	4H	5,684,534	11/04/97	Har	ney et al.					
J	41	6,252,991	06/26/01	Uci	nio et al.					
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